

609-961543  
1419245

### 185 CFM PORTABLE AIR COMPRESSOR

Vendor is to provide latest model 185 CFM portable air compressor meeting or exceeding the following specifications.

- Compressor to be powered by minimum 130 cubic inch 4 cylinder diesel engine. Engine to meet or exceed Stage 2 and Tier 2 emission legislation.
- Compressor to be constructed of galvanized sheet metal with composite end caps and fenders. Unit to have stainless steel hinges and latches.
- Compressor to have independent rubber torsion suspension. Axles to be equipped with zerk fittings of lubrication of wheel bearings.
- Compressor equipped with drawbar to be minimum 3 inch square tubing, screw jack with pad, adjustable height hitch, transport security chains, recessed tail lights, and rear bumper.
- Instrumentation panel to be lockable and hinged. Gauges to include air pressure, hour meter, fuel level, and tachometer. Unit to be equipped with low fuel shutdown and shutdown for high engine coolant temperature, engine under speed, and low engine oil pressure. Unit to have glow plug starting aid and idle warm up valve.
- Compressor to be equipped with dual fuel filtration system.
- Compressor to be equipped with dual hose reels with 50 foot hoses.
- Compressor to be equipped with a clam shell canopy to provide for ease of maintenance.
- Vendor to provide a minimum 2 year warranty on parts and labor.
- Compressor to meet US EPA Sound requirements of 76 dBA @ 7 meters.
- Vendor to provide operations, maintenance, and parts manuals for each compressor procured.
- FOB destination. Delivery time may be a factor in award of this purchase order.